AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

 (Currently Amended) A method of undocking an information handling system (IHS) which is docked to a docking device, the IHS including a display which is movable between an open position and a closed position, the method comprising:

initiating a BIOS setup mode;

sensing, by the IHS, when the display moves from the open position to the closed position;

selecting an option, in response to initiating the BIOS setup mode, wherein closing of the display informs the IHS operating system that undocking is desired; and

initiating, by the IHS, in response to the option being selected, an undocking request when it is sensed that the display has moved from the open position to the closed position-; and

in response to the option not being selected, notifying the IHS operating system that the display has been closed.

- (Original) The method of claim 1 wherein the IHS includes an operating system, the method further including communicating the undocking request to the operating system.
- 3. (Original) The method of claim 1 wherein the docking device includes an eject lever, the method further comprising activating the eject lever to eject the IHS from the docking device subsequent to the initiating of the undock request.

- 4. (Original) The method of claim 1 wherein the docking device is a port replicator.
- 5. (Original) The method of claim 1 wherein the docking device is a docking station.
- 6. (Original) The method of claim 1 wherein the IHS includes BIOS software which monitors the display to determine when the display is moved from an open position to a closed position.
- 7. (Original) The method of claim 2 including generating an interrupt when the display moves from the open position to the closed position.
- 8. (Original) The method of claim 7 wherein the IHS includes BIOS software, the BIOS software servicing the interrupt by notifying the operating system that undocking is requested.
- (Original) The method of claim 8 including determining if the IHS is docked to the docking device prior to notifying the operating system that undocking is requested.
- 10. (Original) The method of claim 9 including notifying the operating system that the display is closed without requesting undocking if the IHS is not docked to the docking device.
- 11. (Currently Amended) An information handling system (IHS) comprising:
 - a processor;
 - a memory coupled to the processor;
 - a display, coupled to the processor, and movable between an open position and a closed position;

a docking port, coupled to the processor; for receiving a docking device; nonvolatile storage, coupled to the processor, and including executable code for monitoring a display closed signal to determine when the display is moved from the open position to the closed position and for initiating, in response to an option being selected, an undocking request when the display closed signal indicates that the display has been moved from an open position to a closed position;

means for initiating a BIOS setup mode; and

means for selecting the option, in response to initiating the BIOS setup mode, wherein closing of the display informs the IHS operating system that undocking is desired-; and

in response to the option not being selected, means for notifying the IHS operating system that the display has been closed.

- 12. (Original) The IHS of claim 11 wherein the executable code tests to determine if the IHS is coupled to the docking device.
- 13. (Original) The IHS of claim 12 including an operating system which is supplied the undocking request when the display closed signal indicates that the display is moved from the open position to the closed position, provided the IHS is docked to a docking device.
- 14. (Original) The IHS of claim 12 wherein the docking device is a docking station.
- 15. (Original) The IHS of claim 12 wherein the docking device is a port replicator.
- 16. (Original) The IHS of claim 12 including a base unit in which the processor, memory, docking port and nonvolatile storage are housed.

- 17. (Original) The IHS of claim 16 wherein the display pivots about the base unit from the open position to the closed position.
- 18. (Original) The IHS of claim 16 wherein the base unit includes a display closed switch which controls the display closed signal that indicates when the display moves from the open position to the closed position.
- 19. (Original) The IHS of claim 16 wherein the base unit includes a lever which ejects the IHS from the docking device when actuated by a user.
- 20. (Original) The IHS of claim 11 including a controller for monitoring the display closed signal.
- 21. (Currently Amended) Apparatus for undocking an information handling system (IHS) comprising:

a docking device;

an IHS docked to the docking device;

a display included in the IHS being movable between an open position and a closed position; and

the IHS including:

means for sensing when the display moves from the open position to the closed position; and

means for initiating, in response to an option being selected, an undocking request in response to a sensing that the display has moved from the open position to the closed position including:

means for initiating a BIOS setup mode; and means for selecting the option, in response to initiating the

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BIOS setup mode, wherein closing of the display informs the IHS operating system that undocking is desired.; and in response to the option not being selected, means for notifying the IHS operating system that the display has been closed.